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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10594934 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>SZELES ET AL. |
|  | <b>Examiner</b><br><br>MARK R GAWORECKI        | <b>Art Unit</b><br><br>2884   |

| SEARCHED |                        |           |          |
|----------|------------------------|-----------|----------|
| Class    | Subclass               | Date      | Examiner |
| 250      | 370.01, 370.12, 370.13 | 8/16/2009 | MG       |
| 257      | 614                    | 8/16/2009 | MG       |

| SEARCH NOTES  |           |          |
|---|-----------|----------|
| Search Notes  | Date      | Examiner |
| EAST search history attached  | 8/16/2009 | MG       |
| PLUS search results in application file   | 8/16/2009 | MG       |
| IEEE Xplore search terms: CdTe, CdZnTe, cadmium, zinc, telluride, osmium, ruthenium | 8/16/2009 | MG       |
| Google search terms: CdTe, CdZnTe, cadmium, zinc, telluride, osmium, ruthenium      | 8/16/2009 | MG       |
| Inventor name search  | 8/16/2009 | MG       |
| Considered ISR for PCT/US06/03152   | 8/16/2009 | MG       |

| INTERFERENCE SEARCH |                             |           |          |
|---------------------|-----------------------------|-----------|----------|
| Class               | Subclass                    | Date      | Examiner |
| 250                 | 370.12, 370.13              | 8/16/2009 | MG       |
| 257                 | 614                         | 8/16/2009 | MG       |
| PGPUB/UPA<br>D      | See search history printout | 8/16/2009 | MG       |

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| /M. R. G./<br>Examiner.Art Unit 2884 |  |
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